

## Author index

- Abe, K., see Warita, H. (89) 147  
 Arneric, S.P., see Peng Ho, S. (89) 29  
 Asai, K., see Yoneda, K. (89) 94
- Basheer, R. and Shiromani, P.J.  
 Effects of prolonged wakefulness on  
 c-fos and API activity in young and  
 old rats (89) 153
- Bond, B.C., see Harrison, D.C. (89) 133  
 Britto, L.R.G., see Hayashi, M.A.F. (89) 86  
 Brown, D.I., Garyfallou, V.T. and Urbanski,  
 H.F.  
 Photoperiodic modulation of GnRH  
 mRNA in the male Syrian hamster  
 (89) 119
- Camargo, A.C.M., see Hayashi, M.A.F. (89)  
 86
- Campbell, C.A., see Harrison, D.C. (89) 133  
 Carvalho, A.P., see Sequeira, S.M. (89) 111  
 Carvalho, C.M., see Sequeira, S.M. (89) 111  
 Che Liu, C., see Wei, K. (89) 103  
 Cruise, L., see Fuller, G. (89) 126  
 Cullinan, W.E., see Johanek, L.M. (89) 41
- Davis, R.P., see Harrison, D.C. (89) 133  
 Dugast, C. and Weber, M.J.  
 NF-Y binding is required for  
 transactivation of neuronal aromatic  
 L-amino acid decarboxylase gene  
 promoter by the POU-domain protein  
 Brn-2 (89) 58
- Dunning, D.D., see Fonseca, M.I. (89) 11
- Fonseca, M.I., Ni, Y.G., Dunning, D.D. and  
 Miledi, R.  
 Distribution of serotonin 2A, 2C and  
 3 receptor mRNA in spinal cord and  
 medulla oblongata (89) 11
- Fujita, M., see Yoneda, K. (89) 94  
 Fujita, Y., see Yoneda, K. (89) 94  
 Fuller, G., Veitch, K., Ho, L.K., Cruise, L.  
 and Morris, B.J.  
 Activation of p44/p42 MAP kinase in  
 striatal neurons via kainate receptors  
 and PI3 kinase (89) 126
- Garyfallou, V.T., see Brown, D.I. (89) 119
- Harrison, D.C., Davis, R.P., Bond, B.C.,  
 Campbell, C.A., James, M.F., Parsons,  
 A.A. and Philpott, K.L.  
 Caspase mRNA expression in a rat  
 model of focal cerebral ischemia (89)  
 133
- Hartig, P.R., see Peng Ho, S. (89) 29  
 Hayashi, M.A.F., Pires, R.S., Rebouças, N.A.,  
 Britto, L.R.G. and Camargo, A.C.M.  
 Expression of endo-oligopeptidase A  
 in the rat central nervous system: a  
 non-radioactive in situ hybridization  
 study (89) 86
- Hayashi, T., see Warita, H. (89) 147  
 Ho, L.K., see Fuller, G. (89) 126
- Ito, J.-i., see Suzuki, T. (89) 20
- James, M.F., see Harrison, D.C. (89) 133  
 Jia, Z., see Wei, K. (89) 103  
 Johanek, L.M., Cullinan, W.E. and Vaughn,  
 L.K.  
 Increased mRNA expression for the  
 $\alpha_1$  subunit of the GABA<sub>A</sub> receptor  
 following nitrous oxide exposure in  
 mice (89) 41
- Kato, R., see Sasaki, M. (89) 158  
 Kato, T., see Yoneda, K. (89) 94  
 Kita, S.-i., see Sasaki, M. (89) 158  
 Kiyama, H., see Sasaki, M. (89) 158  
 Krukoff, T.L., see Xia, Y. (89) 71
- Lee, J.-K., see Won, J.-S. (89) 1  
 Leshner, T., see Peng Ho, S. (89) 29  
 Livanov, V., see Peng Ho, S. (89) 29
- Maciag, C., see Peng Ho, S. (89) 29  
 Malva, J.O., see Sequeira, S.M. (89) 111  
 Manabe, Y., see Warita, H. (89) 147  
 Mase, M., see Yoneda, K. (89) 94  
 Miledi, R., see Fonseca, M.I. (89) 11  
 Miura, Y., see Yoneda, K. (89) 94  
 Morris, B.J., see Fuller, G. (89) 126  
 Murakami, T., see Warita, H. (89) 147
- Nakanishi, M., see Yoneda, K. (89) 94  
 Nawa, H., see Suzuki, T. (89) 20  
 Ni, Y.G., see Fonseca, M.I. (89) 11
- Parsons, A.A., see Harrison, D.C. (89) 133  
 Peers, C., see Webster, N.J. (89) 50  
 Peng Ho, S., Takahashi, L.K., Livanov, V.,  
 Spencer, K., Leshner, T., Maciag, C.,  
 Smith, M.A., Rohrbach, K.W., Hartig,  
 P.R. and Arneric, S.P.  
 Attenuation of fear conditioning by  
 antisense inhibition of brain  
 corticotropin releasing factor-2  
 receptor (89) 29
- Philpott, K.L., see Harrison, D.C. (89) 133  
 Pires, R.S., see Hayashi, M.A.F. (89) 86
- Rebouças, N.A., see Hayashi, M.A.F. (89) 86  
 Rohrbach, K.W., see Peng Ho, S. (89) 29
- Saitoh, F., see Suzuki, T. (89) 20  
 Sasaki, M., Seo-Kiryu, S., Kato, R., Kita, S.-i.  
 and Kiyama, H.  
 A disintegrin and metalloprotease  
 with thrombospondin type 1 motifs  
 (ADAMTS-1) and IL-1 receptor type  
 1 mRNAs are simultaneously induced  
 in nerve injured motor neurons (89)  
 158
- Seo-Kiryu, S., see Sasaki, M. (89) 158  
 Sequeira, S.M., Malva, J.O., Carvalho, A.P.  
 and Carvalho, C.M.  
 Presynaptic N-methyl-D-aspartate  
 receptor activation inhibits  
 neurotransmitter release through nitric  
 oxide formation in rat hippocampal  
 nerve terminals (89) 111
- Shimizu, H., see Suzuki, T. (89) 20  
 Shiromani, P.J., see Basheer, R. (89) 153  
 Smith, M.A., see Peng Ho, S. (89) 29  
 Snead III, O.C., see Wei, K. (89) 103  
 Sobue, K., see Yoneda, K. (89) 94  
 Spencer, K., see Peng Ho, S. (89) 29  
 Suh, H.-W., see Won, J.-S. (89) 1  
 Suzuki, T., Ito, J.-i., Takagi, H., Saitoh, F.,  
 Nawa, H. and Shimizu, H.  
 Biochemical evidence for localization  
 of AMPA-type glutamate receptor  
 subunits in the dendritic raft (89) 20
- Tada, T., see Yoneda, K. (89) 94  
 Takagi, H., see Suzuki, T. (89) 20  
 Takahashi, L.K., see Peng Ho, S. (89) 29  
 Tian Wang, Yu., see Wei, K. (89) 103
- Urbanski, H.F., see Brown, D.I. (89) 119
- Vaughan, P.F.T., see Webster, N.J. (89) 50  
 Vaughn, L.K., see Johanek, L.M. (89) 41  
 Veitch, K., see Fuller, G. (89) 126
- Warita, H., Hayashi, T., Murakami, T.,  
 Manabe, Y. and Abe, K.  
 Oxidative damage to mitochondrial

## Author index

- Abe, K., see Warita, H. (89) 147  
 Arneric, S.P., see Peng Ho, S. (89) 29  
 Asai, K., see Yoneda, K. (89) 94
- Basheer, R. and Shiromani, P.J.  
 Effects of prolonged wakefulness on  
 c-fos and API activity in young and  
 old rats (89) 153
- Bond, B.C., see Harrison, D.C. (89) 133  
 Britto, L.R.G., see Hayashi, M.A.F. (89) 86  
 Brown, D.I., Garyfallou, V.T. and Urbanski,  
 H.F.  
 Photoperiodic modulation of GnRH  
 mRNA in the male Syrian hamster  
 (89) 119
- Camargo, A.C.M., see Hayashi, M.A.F. (89)  
 86
- Campbell, C.A., see Harrison, D.C. (89) 133  
 Carvalho, A.P., see Sequeira, S.M. (89) 111  
 Carvalho, C.M., see Sequeira, S.M. (89) 111  
 Che Liu, C., see Wei, K. (89) 103  
 Cruise, L., see Fuller, G. (89) 126  
 Cullinan, W.E., see Johanek, L.M. (89) 41
- Davis, R.P., see Harrison, D.C. (89) 133  
 Dugast, C. and Weber, M.J.  
 NF-Y binding is required for  
 transactivation of neuronal aromatic  
 L-amino acid decarboxylase gene  
 promoter by the POU-domain protein  
 Brn-2 (89) 58
- Dunning, D.D., see Fonseca, M.I. (89) 11
- Fonseca, M.I., Ni, Y.G., Dunning, D.D. and  
 Miledi, R.  
 Distribution of serotonin 2A, 2C and  
 3 receptor mRNA in spinal cord and  
 medulla oblongata (89) 11
- Fujita, M., see Yoneda, K. (89) 94  
 Fujita, Y., see Yoneda, K. (89) 94  
 Fuller, G., Veitch, K., Ho, L.K., Cruise, L.  
 and Morris, B.J.  
 Activation of p44/p42 MAP kinase in  
 striatal neurons via kainate receptors  
 and PI3 kinase (89) 126
- Garyfallou, V.T., see Brown, D.I. (89) 119
- Harrison, D.C., Davis, R.P., Bond, B.C.,  
 Campbell, C.A., James, M.F., Parsons,  
 A.A. and Philpott, K.L.  
 Caspase mRNA expression in a rat  
 model of focal cerebral ischemia (89)  
 133
- Hartig, P.R., see Peng Ho, S. (89) 29  
 Hayashi, M.A.F., Pires, R.S., Rebouças, N.A.,  
 Britto, L.R.G. and Camargo, A.C.M.  
 Expression of endo-oligopeptidase A  
 in the rat central nervous system: a  
 non-radioactive in situ hybridization  
 study (89) 86
- Hayashi, T., see Warita, H. (89) 147  
 Ho, L.K., see Fuller, G. (89) 126
- Ito, J.-i., see Suzuki, T. (89) 20
- James, M.F., see Harrison, D.C. (89) 133  
 Jia, Z., see Wei, K. (89) 103  
 Johanek, L.M., Cullinan, W.E. and Vaughn,  
 L.K.  
 Increased mRNA expression for the  
 $\alpha_1$  subunit of the GABA<sub>A</sub> receptor  
 following nitrous oxide exposure in  
 mice (89) 41
- Kato, R., see Sasaki, M. (89) 158  
 Kato, T., see Yoneda, K. (89) 94  
 Kita, S.-i., see Sasaki, M. (89) 158  
 Kiyama, H., see Sasaki, M. (89) 158  
 Krukoff, T.L., see Xia, Y. (89) 71
- Lee, J.-K., see Won, J.-S. (89) 1  
 Leshner, T., see Peng Ho, S. (89) 29  
 Livanov, V., see Peng Ho, S. (89) 29
- Maciag, C., see Peng Ho, S. (89) 29  
 Malva, J.O., see Sequeira, S.M. (89) 111  
 Manabe, Y., see Warita, H. (89) 147  
 Mase, M., see Yoneda, K. (89) 94  
 Miledi, R., see Fonseca, M.I. (89) 11  
 Miura, Y., see Yoneda, K. (89) 94  
 Morris, B.J., see Fuller, G. (89) 126  
 Murakami, T., see Warita, H. (89) 147
- Nakanishi, M., see Yoneda, K. (89) 94  
 Nawa, H., see Suzuki, T. (89) 20  
 Ni, Y.G., see Fonseca, M.I. (89) 11
- Parsons, A.A., see Harrison, D.C. (89) 133  
 Peers, C., see Webster, N.J. (89) 50  
 Peng Ho, S., Takahashi, L.K., Livanov, V.,  
 Spencer, K., Leshner, T., Maciag, C.,  
 Smith, M.A., Rohrbach, K.W., Hartig,  
 P.R. and Arneric, S.P.  
 Attenuation of fear conditioning by  
 antisense inhibition of brain  
 corticotropin releasing factor-2  
 receptor (89) 29
- Philpott, K.L., see Harrison, D.C. (89) 133  
 Pires, R.S., see Hayashi, M.A.F. (89) 86
- Rebouças, N.A., see Hayashi, M.A.F. (89) 86  
 Rohrbach, K.W., see Peng Ho, S. (89) 29
- Saitoh, F., see Suzuki, T. (89) 20  
 Sasaki, M., Seo-Kiryu, S., Kato, R., Kita, S.-i.  
 and Kiyama, H.  
 A disintegrin and metalloprotease  
 with thrombospondin type 1 motifs  
 (ADAMTS-1) and IL-1 receptor type  
 1 mRNAs are simultaneously induced  
 in nerve injured motor neurons (89)  
 158
- Seo-Kiryu, S., see Sasaki, M. (89) 158  
 Sequeira, S.M., Malva, J.O., Carvalho, A.P.  
 and Carvalho, C.M.  
 Presynaptic N-methyl-D-aspartate  
 receptor activation inhibits  
 neurotransmitter release through nitric  
 oxide formation in rat hippocampal  
 nerve terminals (89) 111
- Shimizu, H., see Suzuki, T. (89) 20  
 Shiromani, P.J., see Basheer, R. (89) 153  
 Smith, M.A., see Peng Ho, S. (89) 29  
 Snead III, O.C., see Wei, K. (89) 103  
 Sobue, K., see Yoneda, K. (89) 94  
 Spencer, K., see Peng Ho, S. (89) 29  
 Suh, H.-W., see Won, J.-S. (89) 1  
 Suzuki, T., Ito, J.-i., Takagi, H., Saitoh, F.,  
 Nawa, H. and Shimizu, H.  
 Biochemical evidence for localization  
 of AMPA-type glutamate receptor  
 subunits in the dendritic raft (89) 20
- Tada, T., see Yoneda, K. (89) 94  
 Takagi, H., see Suzuki, T. (89) 20  
 Takahashi, L.K., see Peng Ho, S. (89) 29  
 Tian Wang, Yu., see Wei, K. (89) 103
- Urbanski, H.F., see Brown, D.I. (89) 119
- Vaughan, P.F.T., see Webster, N.J. (89) 50  
 Vaughn, L.K., see Johanek, L.M. (89) 41  
 Veitch, K., see Fuller, G. (89) 126
- Warita, H., Hayashi, T., Murakami, T.,  
 Manabe, Y. and Abe, K.  
 Oxidative damage to mitochondrial

- DNA in spinal motoneurons of transgenic ALS mice (89) 147
- Weber, M.J., see Dugast, C. (89) 58
- Webster, N.J., Vaughan, P.F.T. and Peers, C.  
Hypoxic enhancement of evoked noradrenaline release from the human neuroblastoma SH-SY5Y (89) 50
- Wei, K., Jia, Z., Tian Wang, Yu., Yang, J., Che Liu, C. and Snead III, O.C.  
Cloning and characterization of a novel variant of rat GABA<sub>A</sub>R1 with a truncated C-terminus (89) 103
- Won, J.-S., Lee, J.-K. and Suh, H.-W.  
Forskolin inhibits expression of inducible nitric oxide synthase mRNA via inhibiting the mitogen activated protein kinase in C6 cells (89) 1
- Xia, Y. and Krukoff, T.L.  
Cardiovascular responses to subseptic doses of endotoxin contribute to differential neuronal activation in rat brain (89) 71
- Yamada, K., see Yoneda, K. (89) 94
- Yamamoto, N., see Yoneda, K. (89) 94
- Yang, J., see Wei, K. (89) 103
- Yoneda, K., Yamamoto, N., Asai, K., Sobue, K., Fujita, Y., Fujita, M., Mase, M., Yamada, K., Nakanishi, M., Tada, T., Miura, Y. and Kato, T.  
Regulation of aquaporin-4 expression in astrocytes (89) 94